

West Vine Street Pond, Pawcatuck

Water Data 2014

Water data was collected for West Vine Street Pond on August 14, 2014
by Samantha Wysocki and Sara Benson.

Table 1. Dissolved oxygen and temperature. The transparency (Secchi) was 0.2 m.

Latitude	Longitude	Date	Depth (m)	Dissolved Oxygen (mg/L)	Temperature (°C)
41.38471 41° 23' 5.0"N	-71.84263 71° 50' 33.5"W	8/14/2014	0.5	1.8	19.6

Table 2. Water chemistry

Date	Depth (m)	Conductivity (µs/cm)	pH	Alkalinity expressed as Calcium Carbonate (mg/L)	Phosphorus (parts per billion)
8/14/2014	0.5	126	5.8	11	246